PTO/SB/17 (10-02)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. E TRANSMITTAL for FY 2003

Applicant claims small entity status. See 37 CFR 1.27.

Signature

| | Complete if Known | | | | | | | |
|------|----------------------|------------------|--|--|--|--|--|--|
| | Application Number | 09/429,262 | | | | | | |
| | Filing Date | October 29, 1999 | | | | | | |
| | First Named Inventor | Ho-Jin Kweon | | | | | | |
| | Examiner Name | Dove, Tracy Mark | | | | | | |
| | Group/Art Unit | 1745 | | | | | | |
| 0.00 | Attorney Docket No. | 3364P021 | | | | | | |

Date

| TOTAL AMOUNT OF PAYMENT (\$) | 0.00 | Attorney [| | No. | 3364 | 4P021 | ALO | |
|--|---------------------------------------|--|--------------|------------------|--|----------------------------|-----------|---------------------|
| METHOD OF PAYMENT (check one) | | B 1 To the block of the second | | FE | E CALCULAT | ION (continue | ed) 6 | 2- |
| <u> </u> | 3. | ADDITIO | NAL | | | | C 7 ~ | FeePaid |
| Check Credit card Money Order Other None | | | | | | · · | | r |
| Deposit Account | 1— | arge Entity ee Fee | Fee | II Entity Fee | <u>-</u> | | | £() |
| Deposit | | ode (\$) | Code | (\$) | Fe | e Description | | FeePaid |
| Account Number 02-2666 | 10 | 51 130 | 2051 | 65 | Surcharge - late filing | g fee or oath | | |
| Deposit | 10 | 162 50 | 2052 | 25 | Surcharge - late prov cover sheet. | risional filing fee or | | |
| Account Name Blakely, Sokoloff, Taylor & Zafman LLP | 20 | 53 130 | 2053 | 130 | Non-English specifica | ation | | |
| The Commissioner is authorized to: (check all that apply) | | 12 2,520 | 1812 | 2,520 | For filing a request for | | ation | |
| Charge fee(s) indicated below Credit any overpayments | 18 | 04 920 * | 1804 | 920 | Requesting publication | on of SIR prior to | | |
| Charge any additional fee(s) required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20. | 40 | 05 1,840 * | 4005 | 1 040 ' | | on of SID ofter | | |
| | 18 | 05 1,840 * | 1805 | 1,840 | Requesting publication Examiner action | on or six alter | | |
| Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account | 12 | 51 110 | 2251 | 55 | Extension for reply w | rithin first month | | 110.00 |
| FEE CALCULATION | 12 | 52 400 | 2252 | 200 | Extension for reply w | ithin second month | | |
| 1. BASIC FILING FEE | 12 | 53 920 | 2253 | 460 | Extension for reply w | ithin third month | | |
| Large Entity Small Entity | 12 | 54 1,440 | 2254 | 720 | Extension for reply w | ithin fourth month | | |
| Fee Fee Fee Fee <u>Fee Description</u> FeePaid Code (\$) | 12 | 55 1,960 | 2255 | 980 | Extension for reply w | ithin fifth month | | ··· |
| 1001 740 2001 370 Utility filing fee | 14 | 04 320 | 2401 | 160 | Notice of Appeal | | | |
| 1002 330 2002 165 Design filing fee | 14 | 02 320 | 2402 | 160 | Filing a brief in suppo | ort of an appeal | | |
| 1003 510 2003 255 Plant filing fee | 14 | ევ 280 | 2403 | 140 | Request for oral hear | ing | | |
| 1004 740 2004 370 Reissue filing fee | 14 | 51 1,510 | 2451 | 1,510 | Petition to institute a | public use proceedin | ng | 음 |
| 1005 160 2005 80 Provisional filing fee | 14 | 52 110 | 2452 | 55 | Petition to revive - un | avoidable | | |
| SUBTOTAL (1) (\$) | 14 | 53 1,280 | 2453 | 640 | Petition to revive - un | intentional | | 262 110.00 |
| | 15 | | 2501 | 640 | Utility issue fee (or re | eissue) | | 920 |
| 2. EXTRA CLAIM FEES Extra Fee from | 15 | | 2502 | 230 | Design issue fee | | | 09429262 |
| Claims below Fee-Paid Total Claims 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | 150 | 1 | 2503 | 310 | Plant issue fee | | | |
| Note 18 2 3 20 20 3 3 20 3 3 3 3 3 3 3 3 3 | 144 | i | 2460 | 130 | Petitions to the Comr | | | <u> </u> |
| Claims 2 3 0 X 84.00 = \$0.00 Multiple Dependent | 18 | | 1807 1806 | 50 | Prosessing fee under Submission of Inform | | | 00000169 |
| Large Entity Small Entity | 180 800 | | 8021 | 180 40 | Recording each pater | | 114 | |
| Fee Fee Fee Fee Description | \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ | 21 ~~ | 0021 | 40 | property (times numb | per of properties) | | = |
| Code. (\$) Code (\$) | 180 | 09 740 | 1809 | 370 | Filing a submission af | ter final rejection | | CCHAU1 |
| 1202 18 2202 9 Claims in excess of 20 | | | | | (37 ČFR § 1.129(a)) | | | |
| 1201 84 2201 42 Independent claims in excess of 3 | 18 | 10 740 | 2810 | 370 | For each additional in examined (37 CFR § | vention to be 1.129(b)) | | 000 17 |
| 1203 280 2203 140 Multiple Dependent claim, if not paid | 180 | 01 740 | 2801 | 370 | Request for Continued | d Examination (RCE) |) · | /05/2002 FE:1281 |
| 1204 84 2204 42 **Reissue independent claims over original patent | 180 | | 1802 | 900 | Request for expedited | | | - 3 - \$ |
| 1205 18 2205 9 **Reissue claims in excess of 20 and over | | ı | | | of a design application | 1 | | |
| original patent Other fee (specify) | | | | | | | | |
| SUBTOTAL (2) (\$) 0.00 | uced by Basic Fi | ling Foot | Paid | | CURTOTAL (2) | (f)) A | | |
| **or number previously paid, if greater, For Reissues, see below | myree | - 20 | | SUBTOTAL (3) | (\$) 110′ | <u>oo</u> | | |
| SUBMITTED BY | | | | | Compl | ete (if applica | ble) | |
| Name (Print/Type) William E. Hickman | | Registration (Attorney/Agen | | 4 | 6,771 | Telephone | (310) 207 | |

WARNING: Information on this form may becom public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2039.



| E TRANSMITTAL | | | Complete if Known | | | | |
|--|-------------|---------------|----------------------|------------------|--|--|--|
| | | | Application Number | 09/429,262 | | | |
| for FY 20 | 03 | | Filing Date | October 29, 1999 | | | |
| Patent fees are subject to annual | l revision. | | First Named Inventor | Ho-Jin Kweon | | | |
| Applicant claims small entity status. See 37 CFR 1.27. | | Examiner Name | Dove, Tracy Mae | | | | |
| | | | Group/Art Unit | 1745 | | | |
| TOTAL AMOUNT OF PAYMENT | (\$) | በ በበ | Attomory Dooket No. | 22(40021 | | | |

| METHOD OF PAYMENT (check one) | | | | FEE CALCULATION (continued) 3. ADDITIONAL FEES Large Entity | | | | | | |
|--|---|------------------------------|--------------|---|--------------|------------|---|-----------------------------|---|----------|
| Check C | Credit card Money | Other None | 3. A | DDITIO | NAL | FEES | 3 | R | 50- | |
| Deposit Account | Credit Cald Order | Other 2 Note | Large | e Entity | Smal | I Entity | , | | · UE/I | 10 |
| Deposit Account | | | Fee | Fee | Fee | Fee | - | NO | V 1 V | EN |
| Deposit Account | 02-2666 | | Code | (\$) | Code | (\$) | Fe | eDescripton | "; 6" 200 | Fee Pari |
| . Number | 02-2000 | | 1051 1052 | 130 50 | 2051 2052 | 65 25 | Surcharge - late filing Surcharge - late prov | fee or gath | ¥ . ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ | |
| Deposit Account D1-1 | kely, Sokoloff, Taylor & | 2 Zafman IID | 10.2 | 3.0 | 2002 | س | cover sheet. | isional fallig | 1700 | 1 |
| Name Blai | kery, Sokorom, Taylor d | x Zaiman LLF | 2053 | 130 | 2053 | 130 | Non-English specifica | tion | · • • • • • • • • • • • • • • • • • • • | |
| The Commissioner is | is authorized to: (check all that ap | ply) | 1812 | 2,520 920 * | | 2,520 | For filing a request fo Requesting publication | r <i>ex par</i> te reexamir | nation | |
| Charge fee(s) indi | licated below Credit | any overpayments | 1804 | 920 | 1804 | 920 ' | Examiner action | off of SIK prior to | | |
| Charge any addition | tional fee(s) required under 37 CFR §§ | 3 1.16, 1.17, 1.18 and 1.20. | 1805 | 1,840 * | 1805 | 1,840 | * Requesting publication | on of SIR after | | |
| | dicated below, except for the filling to | f ec | | | | | Examiner action | 41-1- C | | |
| to the above-ident | ntified deposit account | | 1251 | 110 | 2251 | 55 | Extension for reply wi | | | 110.00 |
| | FEE CALCULATION | <u>.</u> | 1252 | 400 | 2252 | 200 | Extension for reply wi Extension for reply wi | | | |
| | FILING FEE | | 1253 | 920 | 2253 | 460 720 | Extension for reply wi | | | |
| | Small Entity Fee Fee Fee Description | FeePaid | 1254 | 1,440 1,960 | 2254 2255 | 980 | Extension for reply w | | | |
| | Code (\$) | | 1255 1404 | 320 | 2401 | 160 | Notice of Appeal | | | |
| 1001 740 2 | 2001 370 Utility filing fee | | 1402 | 320 | 2401 | 160 | Filing a brief in suppo | rt of an appeal | | |
| l . | 2002 165 Design filing fee | | 1403 | 280 | 2403 | 140 | Request for oral heari | • • | | |
| | 2003 255 Plant filing fee | | 1451 | 1,510 | | 1,510 | Petition to institute a | • | ing | |
| | 2004 370 Reissue filing fee 2005 80 Provisional filing fee | , | 1452 | 110 | 2452 | 55 | Petition to revive - una | avoidable | - | |
| 1000 100 12 | | | 1453 | 1,280 | 2453 | 640 | Petition to revive - un | intentional | | |
| | SUBTOTAL (1) | (\$) | 1501 | 1,280 | 2501 | 640 | Utility issue fee (or re | issue) | | |
| 2. EXTRA C | CLAIM FEES Extra Fe | ee from | 1502 | 460 | 2502 | 230 | Design issue fee | | | |
| | | below FeePaid | 1503 | 620 | 2503 | 310 | Plant issue fee | | | |
| | 8 . 20 = 0 X | 18.00 = \$0.00 | 1460 | 130 | 2460 | 130 | Petitions to the Comm | nissioner | | |
| | 2 3 ° ° 0 X | 84.00 = \$0.00 | 1807 | 50 | 1807 | 50 | Prosessing fee under | 37 CFR 1.17(q) | | |
| Multiple Dependent | | =[| 1806 | 180 | 1806 | 180 | Submission of Inform | ation Disclosure Si | tmt | |
| | Small Entity | | 8021 | 40 | 8021 | 40 | Recording each pater property (times numb | | | |
| | Fee Fee <u>Fee Description</u> Code (\$) | | 1809 | 740 | 1809 | 370 | Filing a submission aff | er final rejection | | |
| 1202 18 22 | 202 9 Claims in excess of 2 | 0 | 1003 | | 1003 | -,- | (37 ČFR § 1.129(a)) | • | | <u> </u> |
| | 201 42 Independent claims in | n excess of 3 | 1810 | 740 | 2810 | 370 | For each additional invexamined (37 CFR § | rention to be 1.129(b)) | | |
| 1203 280 22 | 203 140 Multiple Dependent d | · · | 1801 | 740 | 2801 | 370 | Request for Continued | ` '' | Ε) | |
| 1204 84 22 | 204 42 **Reissue independen patent | t claims over original | 1802 | 900 | 1802 | 900 | Request for expedited | • | | |
| 1205 18 22 | 205 9 **Reissue daims in ex | cess of 20 and over | | | | | of a design application | | | |
| | Other fee | e (specify) | | | | | | | | |
| SUBTOTAL (2) (\$) 0.00 | | | * Dod | d bu Donin Fil | ina Ess P | hid | | | /A\ | |
| **or number previously paid, if greater, For Reissues, see below | | | | d by Basic Fili | ing ree P | alO | • | SUBTOTAL (3) | (\$) 110 | 00 |
| SUBMITTED | | | | | | Comp | olete (if applica | ble) | | |
| Name (Print/Type) | | | | | ı No. | T_1 | 6,771 | Telephone | (310) 20' | |
| Name (Print/Type) William E. Hickman | | | | torney/Agen | it) | 4 | 10, / / 1 | , siopi ione | (310) 20 | 1-2000 |

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provid credit card information and authorization on PTO-2039.

Signature

October 29, 1999

PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application No. 09/429,262 TRANSMITTAL FORM

| , (to be used for all | correspondence at | fter initial filing) | First Named Inventor | Ho-Jin Kweon NOV | | | | | |
|---|--|---|---|--|--|--|--|--|--|
| | | | Group Art Unit | 1745 200 | | | | | |
| | | ; | Examiner Name | Dove, Tracy Mae | | | | | |
| Total Number of I | Pages in This Submissi | on 20 | Attomey Docket Number | 3364P021 | | | | | |
| ENCLOSURES (check all that apply) | | | | | | | | | |
| Fee Transmittal | Form | Assignment (for an App | t Papers lication) | After Allowance Communication to Group | | | | | |
| Fee Attac | ched | Drawing(s) |) | Appeal Communication to Board of Appeals and Interferences | | | | | |
| Amendment / Re | esponse | Licensing-re | elated Papers | Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) | | | | | |
| After Fina Affidavits | al /declaration(s) | Petition | | Proprietary Information | | | | | |
| Extension of Tim | ne Request | Petition to C Provisional | Convert a Application | Status Letter Other Enclosure(s) (please identify below): | | | | | |
| Express Abando | nment Request | Power of At Change of 0 | torney, Revocation Correspondence Address | | | | | | |
| Information Disc | losure Statement | Terminal D | isclaimer | Decl. Pursuant to 37 CFR §1.132; return receipt | | | | | |
| Certified Copy of Document(s) | f Priority | Request for | Refund | postcard | | | | | |
| Response to Mis Incomplete Appli | ssing Parts/ ication | CD, Numbe | er of CD(s) | | | | | | |
| Response Parts und 1.52 or 1.9 | e to Missing der 37 CFR 53 | Remarks | | | | | | | |
| | | | | | | | | | |
| | SIGNATUR | E OF APPLICAN | IT, ATTORNEY, OR AG | ENT | | | | | |
| Firm or | William E. Hio | ckman, Reg. N | To. 46,771 | | | | | | |
| Individual name | BLAKELY, S | SOKOLOFF, | TAYLOR & ZAFM | IAN LLP | | | | | |
| Signature | Millin | E. Du | A | | | | | | |
| Date | 10/28/02 | | | | | | | | |
| CERTIFICATE OF MAILING/TRANSMISSION I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class mail with sufficient postage in an envelope addressed to: Box Non-Fee Amendment, Assistant Commissioner for Patents, Washington, D.C. 20231 on: October 28 2002 | | | | | | | | | |
| Typed or printed na | ame Nedy Calder | ron | | | | | | | |
| Signature | | aldery | | Date 10/28/02 | | | | | |
| Burden Hour Statement: This fitime you are required to comple COMPLETED FORMS TO TH | form is estimated to take 0.2 ho lete this form should be sent to IIS ADDRESS. SEND TO: As | ours to complete. Time w the Chief Information Off sistant Commissioner for | ill vary depending upon the needs of ficer, Patent and Trademark Office, r Patents, Washington, DC 20231. | the individual case. Any comments on the amount of Washington, DC 20231. DO NOT SEND FEES OR | | | | | |

Filing Date